

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Yi-Hua Tsao

Confirmation No.:

Application No.:

Examiner:

Filing Date: 2/4/2004

Group Art Unit:

Title: ENHANCING COLOR SPACE OF REACTIVE INKS USING HEAT

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- (X) under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ( ) under 37 CFR 1.97(c) together with either a:  
( ) Statement under 37 CFR 1.97(e), or  
( ) a \$180.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ( ) under 37 CFR 1.97 (d) together with a:  
( ) Statement under 37 CFR 1.97(e)(1) or (2), and  
( ) a \$180.00 fee set forth in 37 CFR 1.17(p).  
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

(X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. EV326923544US

Respectfully submitted,

Date of Deposit 2/4/2004

Yi-Hua Tsao

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By



Edgar R. Cataxin s

Attorney/Agent for Applicant(s)  
Reg. No. 39,931

Typed Name: Christopher Haughton

Date: 2/4/2004

## PATENT APPLICATION

Sheet 1 of 2

FORM PTO-1449  LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)		ATTY. DOCKET NO. <b>200312756-1</b>	APPLICATION NO.	CONFIRMATION NO.
		APPLICANT <b>Yi-Hua Tsa</b>		
		FILING DATE <b>2/4/04</b>	GROUP	

## REFERENCE DESIGNATION      U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	5,062,892	11/05/1992	Halko	
	1B	5,062,893	11/05/1992	Adamic et al.	
	1C	5,614,007	03/25/1997	Kurabayashi et al.	
	1D	5,679,724	10/21/1997	Sacripante et al.	
	1E	5,782,967	07/21/1998	Shirota et al.	
	1F	5,792,249	08/11/1998	Shirota et al.	
	1G	5,795,376	08/18/1998	Ide	
	1H	6,013,123	01/11/2000	Scarpetti	
	1I	6,254,669 B1	07/03/2001	Lavery et al.	
	1J	6,443,568 B1	09/03/2002	Askeland et al.	
	1K	6,503,978 B1	01/07/2003	Tsao et al.	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
	1O					
	1P					

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	
	1R	
	1S	

EXAMINER	DATE CONSIDERED
----------	-----------------

FORM PTO-1449		ATTY. DOCKET NO. <b>200312756-1</b>	APPLICATION NO.	CONFIRMATION NO.
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		APPLICANT <b>Yi-Hua Tsa</b>		
(Use several sheets if necessary)		FILING DATE <b>2/4/04</b>	GROUP	

## REFERENCE DESIGNATION      U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
2A	6,607,266 B2	08/19/2003	Katsuragi et al.	
2B	2003/0022094	01/30/2003	Nakamura et al.	
2C	2003/0070581	04/17/2003	Tomioka et al.	
2D	2003/0071259	04/17/2003	Yoshida	
2E	2003/0079652	05/01/2003	Choy	
2F	2003/0103121	06/05/2003	Tomioka et al.	
2G				
2H				
2I				
2J				
2K				

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
2L					
2M					
2N					
2O					
2P					

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

2Q	
2R	
2S	

EXAMINER

DATE CONSIDERED